

Metropolitan Washington Air Quality Committee April 25, 2012

1. Air Quality and Climate Actions

- Area Events Clean Air Partners was in the community last week at the Ft. Meade Earth Day Celebration and an Oracle Employee Transportation Fair. Currently, we are planning to participate in the BWI Employee Commuter Event, ALI Telework in Government Conference and Bike to Work Day.
- **Community Exposure** The Clean Air Partners widget has been placed on the Montgomery County website as well as MyGreenMontgomeryCounty. The County also included Clean Air Partners in a March newsletter.

2. Marketing and Public Relations

• Gearing up for Ozone Season – The new images will be introduced within AirAlerts next month.

3. Curriculum and Outreach

- **Poster Contest** The entry deadline for the Clean Air Partners Poster Contest has passed and we received about 250 posters and have judged all entries. Winners are currently being contacted.
- Science Fair We have visited many Science Fairs in the area. Winners are noted below:

Juliana Gruver	Emission Superstition: Is Going Through the Drive Thru Healthier for the Environment	Northern Virginia Regional Science and Engineering Fair
Jessica Greer	Let the Sun Work for Us	Anne Arundel Regional Science and Engineering Fair
Prayant Hanjra	The Effect of Lime and Acid Rain on the Amount of Nitrate Leached from Soil and PH Runoff	Prince William- Manassas Regional Science Fair
Chad Brown Elorm Sallah	The Effect of Transportation on Infrastructure	Fairfax County Regional Science and Engineering Fair
Maureen Lei	Impact of Changes in Future Anthropogenic Aerosol Emissions on Northern Hemispheric Regional Air Quality and Climate	Montgomery County Science Fair
Rebecca Gross	Green or Gold-Efficient Fuels for the Future	Baltimore Science Fair
Maurice Harris David Burns Rahul Nadendla	Ethanol Synthesis from Various Biomasses	Prince George's County Science Fair
Christopher May	Green Roof Project	DC Science, Technology, Engineering, and Mathematics Fair
Jennifer Simmons	Biodiesel: Up in Flames	Frederick County Science and Engineering Fair
Samuel Kane	Isolation of Lead Isotopes and Compounds in Quercus I. to Determine the Effects of Air Transportation on Pollutant Present	Loudon County Regional Science and Engineering Fair

4. Meetings

- **2012 Nominating Committee** The Nominating Committee is in the process of developing a slate of Board candidates for the up-coming year.
- 2012 Annual Meeting The Annual Celebration will be May 8th at the Baltimore Museum of Industry.